Manhole In	spection Summary	Manhole # S29CC1020MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 29	OCC1 Node: 020 Status: Found	Insp Date: 12/12/06 1:52 PM
Incomplete Cor	nments	Crew: WM, BC
		Inspector: Morris, W
		Firm: <b>RKK</b>
Location	Address: 709 BERRY ST	Cross Street: <b>KESWICK RD</b>
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.	, , , , , , , , , , , , , , , , , , , ,
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐ V	Water Tight Insert
Frame	Offset: <b>0</b> (in.) Condition: ✓ Sound [	☐ Cracked ☐ Leaks
Chimney / Fra	ame Adjustment	Parged Height: 12 (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots <b>Wall</b>
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	□ None □ Joint □ Cracks □ Mortar	☐ Roots ✓ Wall
Barrel	Material: <b>Brick</b>	
Shape:	Circular Diameter: 42 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	✓ Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: <b>Brick</b>	☐ Debris (not Condition related)
Channel E	xposure: <b>Fully Open</b> Junc Dist: <b>0</b> n	earest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps	Count: 4 Missing: 0	
Surcharge	<b>✓ Evidence Of Surcharge</b> Depth: <b>1</b> (ft.)	Active Surcharge Present

# **Manhole Inspection Summary**

# Manhole # S29CC1020MH

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#### **Location View**



### Defect



Adjustment, Corbel and Barrel infiltration. Corroded steps.

# Top View



Evidence of surcharge - Bench debris. Channel debris. Corroded steps.

# **Manhole Inspection Summary**

## Manhole # S29CC1020MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 10.20 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ **Mud** ☐ Sludge ✓ **Debris** ☐ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)					
Pipe Material: Clay	☐ Pipe Lined				
nvert Depth: 9.60 (ft	.) Flow Characteristics: <b>Slow</b>				
Deposits: 🗸 None 🗌	Mud ☐ Sludge ☐ Debris ☐ Grease				
Silt Depth: (in )	Denosite Extent:				

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: <b>None</b>		

Connects To: **Manhole**Possible Illicit Connection

## **Manhole Inspection Summary**

## Manhole # S29CC1020MH

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 9.87 (ft.) Flow Characteristics: Slow

Deposits: None Mud Sludge Debris Grease

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Cracked** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection